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Fax Transmission

January 27, 2006

TO:

P.O. Box 1450	FROM: Mark R. Hennings  OUR REF: 50019,225USU1/P05611
	TELEPHONE: 206.342.6200

Total pages, including cover letter: 12

#### PTO FAX NUMBER 1-571-273-8300

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

Title of Document Transmitted: Transmittal (+1 copy); Amendment

Applicant: Mehmet Aslan et al.

Serial No.: 10/820,535 Filed: April 8, 2004 Group Art Unit: 2859

Our Ref. No. 50019.225USU1/P05611

Confirmation No. 8319

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January 27, 2006

Name: Mark R. Hennings

Reg. No.: 48,982

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Mchmet Aslan et al.

Examiner:

Group Art Unit:

Stanley J. Pruchnic

Serial No .:

2859

JAN 2 7 2006

Filed:

10/820,535 April 8, 2004

Docket:

50019.225USU1/P05611

Confirmation

8319

Notice of Allow.

No.:

Date:

Due Date:

January 27, 2006

Title:

THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY DIFFERENTIAL REMOTE

TEMPERATURE SENSORS

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (571) 273-8300, Mail Stop Amendment, Commissioner for Patents, Atm: Examiner Stanley J. Pruchnic, P.O. Box 1450, Alexandria, VA 22313-1450 on January 27, 2006.

Name: Leslie A. Moss

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

23552 PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

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Amendment

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> Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

Name: Mark R. Hennings

Reg. No.: 48,982 MRH:lam

Mehmet Aslan et al.

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

PATENT TRADEMARK OFFICE

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MRH:lam

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# JAN 27 2006

S/N 10/820,535

**PATENT** 

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By: Leslie A. Moss

#### **AMENDMENT**

Mail Stop Amendment Commissioner for Patents Attn: Examiner Stanley J. Pruchnic P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of October 27, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.